

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Heinrich *et al.*

**Application No.** 10/517,905

**Filed:** December 10, 2004

**Confirmation No.** 4619

**For:** ACTIVATING MUTATIONS OF PLATELET  
DERIVED GROWTH FACTOR RECEPTOR ALPHA  
(PDGFRA) AS DIAGNOSTIC MARKERS AND  
THERAPEUTIC TARGETS

**FILED VIA EFS**

**Examiner:** Zachary C. Howard

**Art Unit:** 1646

**Attorney Reference No.** 899-65892-02

FILED VIA ELECTRONIC FILING SYSTEM  
COMMISSIONER FOR PATENTS

**AMENDMENT AND RESPONSE TO NON-FINAL ACTION**

This responds to the Office action dated April 25, 2008. A three-month shortened period of response was set, making a response timely if filed on or before July 25, 2008. Applicants petition for a three-month extension of time, making a response due no later than **October 25, 2008**. The Commissioner has been authorized to take the three-month extension fee via EFS; if the Commissioner concludes that additional fees are required, please charge any such necessary fees to Deposit Account 02-4550.m

Please amend the referenced application as follows:

Amendments to the Claims are reflected in the **Listing of Claims**, which begins on page 2.

**Remarks** begin on page 8, and end with a brief Conclusion on page 20.

**Exhibits A-G** are submitted herewith.